

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

JAN 15 2002

PATENT & TRADEMARK OFFICE

Sheet 1 of 2

Application Number 09/836,119

Filing Date 04/17/2001

First Named Inventor Lin-Feng Li

Group Art Unit 1745

Examiner Name TBD

Attorney Docket Number Reveo-0110USAAPN00

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JAN 18 2002
1C100**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
AM	3,923,477	Dec-75	Armond et al.			
	4,131,514	Dec-78	Chong et al.			
	4,519,813	May-85	Hagiwara et al.			
	4,617,029	Oct-86	Pez et al.			
	4,738,760	Apr-88	Marianowski et al.			
	4,879,016	Nov-89	Joshi			
	5,169,413	Dec-92	Leavitt			
	5,203,887	Apr-93	Toussaint			
	5,403,461	Apr-95	Tuller et al.			
	5,413,625	May-95	Chao et al.			
	5,500,036	Mar-96	Kalthod			
	5,509,189	Apr-96	Tuller et al.			
	5,534,471	Jul-96	Carolan et al.			
	5,562,754	Oct-96	Kang et al.			
	5,569,633	Oct-96	Carolan et al.			
	5,572,874	Nov-96	Rathbone			
	5,599,383	Feb-97	Dyer et al.			
	5,616,223	Apr-97	Shen et al.			
	5,639,437	Jun-97	Balachandran et al.			
	5,643,355	Jul-97	Phillips et al.			
	5,656,388	Aug-97	Bugga et al.			
	5,677,074	Oct-97	Serpico et al.			
	5,681,373	Oct-97	Taylor et al.			
	5,683,797	Nov-97	Carolan et al.			
	5,706,675	Jan-98	Manikowski, Jr.			
	5,711,787	Jan-98	Neill et al.			
	5,733,435	Mar-98	Prasad et al.			
	5,750,279	May-98	Carolan et al.			
	5,788,826	Aug-98	Nyberg			
	5,898,918	Apr-99	Leppänen			
	6,171,368 B1	Jan-01	Maget et al.			

Examiner
SignatureDate
Considered

5/8/03

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Sheet 2 of 2



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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>[Handwritten mark]</i>	0771759A1	May-97	EP			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>[Handwritten mark]</i>	✓	Bouwmeester et al., "Dense Ceramic Membranes for Oxygen Separation", <i>The CRC Handbook of Solid State Electrochemistry</i> , pp. 481-553 (1997).
<i>[Handwritten mark]</i>	✓	Buehler et al., "The Production of High Purity Oxygen", <i>Journal of the Electrochemical Society</i> , Vol. 132, pp.2970-2972, (1985).
<i>[Handwritten mark]</i>	✓	Dyer et al., "Ion Transport Membrane Technology for Oxygen Separation and Syngas Production", <i>Solid States Ionics</i> 134, pp. 21-33, (2000)
<i>[Handwritten mark]</i>	✓	Fujita et al., "An Electrochemical Oxygen Separator Using an Ion-Exchange Membrane as the Electrolyte", <i>Journal of Applied Electrochemistry</i> , Vol. 16 pp. 935-940, (1986)
<i>[Handwritten mark]</i>	✓	Fujita et al., "Oxygen Remover Using Gas Diffusing Electrodes", 51 <i>Denki Kagaku</i> 272, (English Translation Provided).
<i>[Handwritten mark]</i>	✓	Langer et al., "Electrolytic Separation and Purification of Oxygen from a Gas Mixture", <i>Journal of Physical Chemistry</i> , Vol. 68, pp.962-963, (1964).
<i>[Handwritten mark]</i>	✓	S. Tomter, "Extracting Oxygen for Fuel", <i>Chemical Engineering Progress</i> , Vol. 62, pp. 66-67, (1966).
<i>[Handwritten mark]</i>	✓	Tseung et al., "An Integrated Electrochemical-Chemical Method for the Extraction of O ₂ from Air", <i>Journal of Applied Electrochemistry</i> , Vol. 11, pp. 209-215, (1981).
<i>[Handwritten mark]</i>	—	Wright et al., "Advanced Oxygen Separation Membranes", <i>Topical Report</i> (April 1989-September 1990), Gas Research Institute, Doc. No. GRI-90/0303
<i>[Handwritten mark]</i>	—	Wynveen et al., "An Experimental Oxygen Concentrating System", <i>Aerospace Medicine</i> , pp. 712-718, (1967).

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Considered

3/8/04